(IMPORTANT: Type or print; read instructions before completing form)

Form Approved OMB Number: 2070-0093 Approval Expires: 11/92

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United States

Agency

TOXIC CHEMICAL RELEASE INVENTORY REPORTING FORM

Section 313 of the Emergency Planning and Community Right-to-Know Act of 1986, also known as Title III of the Superfund Amendments and Reauthorization Act

TRI FACILITY ID HUMBER 98*13HL*SKNC3200*6*

WHERE TO SEND **COMPLETED FORMS:**

Environmental Protection

1. EPCRA Reporting Center P.O. Box 23779 Washington, DC 20026-3779

2. APPROPRIATE STATE OFFICE

(See instructions in Appendix F)

IMPORTANT: See instructions to determine when "Not

Applicable (NA)" boxes should be

ATTN: TOXIC CHEMICAL RELEASE INVENTORY

e ch	ecked.

For EPA use only

Enter "X" here if this is a revision

SECTION 1.				
REPORTING YEAR				
19 9]				

SECTION 2. TRADE SECRET INFORMATION						
100	Are you claiming the toxic chemica	al identified on page 3 trade secret?				
2.1	Yes (Answer question 2.2; Attach substantiation forms)	No (Do not answer 2.2; Go to Section 3)				
2.2	If yes in 2.1, is this copy:	Sanitized Unsanitized				

SECTION 3 C	PRTIFICATION	(important: Read and sign after completing all form se	enoline

I hereby certify that I have reviewed the attached documents and that, to the best of my knowledge and belief, the submitted information is true and complete and that the amounts and values in this report are accurate based on reasonable estimates using data available to the preparers of this report.

Name and official title of owner/operator or genior management official		_
W.11. LOSA	1-CHAIRMAN/C	
Signature /////	Date Signed	7

MICLE SECTION 4 FACILITY IDENTIFICATION

	Date Signed	
	2	Ω
	1 // 7	1191
_		7/
-		4
	7/3	2/92

Facility or Establishment Name	COPPER WOR	KC	TRI Facility ID Number 98134LSKA	1032006
Charl Address	DO GILL AVE			10000 P
 i Seatt	te	County	KING-	
State WA.		Zip Code	98134	
Mailing Address (il different from s				
PO BO	X 3546			
SEATI	(E		PUT LABEL HER	E
State WA	79 Code 98/34] L		

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PART I. FACILITY IDENTIFICATION INFORMATION (CONTINUED)

Page 2	01 9
TRI FACILITY ID NUMBER	
98134LSKNC32000	ρ
Toxic Chemical, Category, or Generic Nam	•
NICKEL	•

<u></u>								
SEC			FICATION (C	ontinued)				
4.2	This report contains information for: (Important: check only one) a. An entire facility b. Part of a facility							
4.3	Technical (Contact Name	J	2.0		·	Telephone Number	(include area code)
•••			JAMES	C Brow	7N		206-623	3-5800
4.4	Public Con	tact Name	JAMES	C Brown	110		Telephone Number	
-			U A MES)		206-623	3-5800
4.5	SIC Code (4-digit)	3498 a.	3443	c.	d.		e.	
4 - 4 - 4 - 4	Latitude		Latitude		400		Longitude	
4.6	and	Degrees	Minutes	Seconds		rees	Minutes	Seconds
1	Longitude	47°	33'	30"	13	a°	18'	30"
4.7	Dun & Brac	istreet Numb	er(s) (9 dig	its)	E	a. 00	9-925	5571
					t) .		
4.8	8 EPA Identification Number(s) (RCRA I.D. No.) a. WAD 980738546					8546		
· 4.			(12 ch	aracters)	l).		
4.9								
		(9 cn	aracters)		b) . .		
4.10								
	rtumber(3):		(12)	digits)	b			
SECTI	ON 5. PAREN		/ INFORMATI	ON				
5.1	Name of Parent Comp	1 A	<i>'</i>	/)			
	NA ALASKAN Copper Companies INC.							
5.2	Parent Company's Du	n & Bradstreet Numbe	r					7. 7
	□ NA │	(9 digits)	O (0-925	- ~	ニチノ		

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PART II. CHEMICAL-SPECIFIC INFORMATION

TRI FACILITY ID NUMBER
98134LSKNC32000
Taxic Chemical, Category, or Generic Name
NICKEL

SECTION 1. TOXIC CHEMIC	AL IDENTITY	(Important: DO NO	Complete this lete Section 2 below.)			
	CAS Number (Important: Enter only one number exactly as it appears on the Section 313 list. Enter category code if reporting a chemical category.)					
7-440-02-0						
Toxic Chemical or Chemical Catego	ry Name (Important: Enter	only one name exactly as it appear	ars on the Section 313 list.)			
1.2	NICKE	L				
Generic Chemical Name (Important	: Complete only if Part I, S	ection 2.1 is checked "yes." Gen	eric Name must be structurally descriptive.)			
1.3	NA					
SECTION 2. MIXTURE COM			aplete Section 1 above.)			
Generic Chemical Name Provided b	y Supplier (Important: Maxim	num of 70 characters, including no	imbers, letters, spaces, and punctuation.)			
2.1	NA					
		VIO OUEMOAL	AT THE EACH ITY			
SECTION 3. ACTIVITIES At (Important: Chec	ID USES OF THE	E TOXIC CHEMICAL	ATTREFACILITY			
			If produce or import:			
	a. Produce		c. For on-site use/processing			
Manufacture			d. For sale/distribution			
3.1 the toxic	•					
chemical:	NA		· · · · · · · · · · · · · · · · · · ·			
			f. As an impurity			
			57)			
3.2 Process	a. As a read	tant:	c. As an article component			
the toxic	b. As a form	nulation component	d. Repackaging			
chemical:						
	_ NA					
3.3 Otherwise use	a. As a che	mical processing aid	c. Ancillary or other use			
the toxic	b. As a mar	nufacturing aid				
chemical:						
CECTION A MAYIMUM AN	SECTION 4. MAXIMUM AMOUNT OF THE TOXIC CHEMICAL ON-SITE AT ANY TIME					
DURING THE	DURING THE CALENDAR YEAR					
		instruction package.)				
		·	The state of the s			

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PART II. CHEMICAL-SPECIFIC INFORMATION (CONTINUED)

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TRI FACILITY ID NUMBER	
48134LSKNC3.3000 Taxic Chemical, Category, or Generic Name	į
Toxic Chemical, Category, or Generic Name	
NICKEL	

SECT	ION 5. RELEASES OF THE	LOXIC CF	IEMICAL TO THE ENVIR	ONMENT ON-S	SITE
		Š. Š.	A. Total Release (pounds/ year) (enter range code from instructions or estimate)	B. Basis of Estimate (enter code)	C. % From Stormwater
5.1	Fugitive or non-point air emissions	□NA	A	0	
5.2	Stack or point air emissions	MNA			
5.3	Discharges to receiving streams or water bodies (enter one name per box)				
5.3.1	Stream or Water Body Na	me			
1	. NA				
5.3.2	Stream or Water Body Na	me			
				•	
5.3.3	Stream or Water Body Na	me			
			•		
5.4	Underground Injections on-site	⊠na		,	
5.5	Releases to land on-site				
5.5.1	Landfill	⊠ NA			
5.5.2	Land treatment/ application farming	⊠ na		, ·	
5.5.3	Surface Impoundment	⊠na			
5.5.4	Other disposal	⊠NA			
	Check here only if additions	l Section	5.3 Information is provi	ded on page 5	of this form.

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Range Codes: A = 1 - 10 pounds; B = 11 - 499 pounds; C = 500 - 999 pounds.

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SECTION 5.3

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PART II. CHEN
INFORMATION

PART II. CHEMICAL-SPECIFIC INFORMATION (CONTINUED)

ADDITIONAL INFORMATION ON RELEASES OF THE TOXIC CHEMICAL TO THE

	rage 5 th 1
TRI FACILITY ID NUMBE	Ą
98134LSI	(NC3200)
Texas Chernaed, Category	y, ar Generic Name
NICK	El

	ENAINONWENT ON-211F		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	
5.3	Discharges to receiving streams or water hodies (enter one name per box)	A. Total Release (pounds/ year) (enter range code from instructions or estimate)	B. Basis of Estimate (enter code)	C. % From Stormwater
5.3	Stream or Water Body Name			
	NA			
5.3	Stream or Water Body Name			
	NA			
5.3	Stream or Water Body Name			
	NA			
SECTIO	N 6. TRANSFERS OF THE TOXIC C			
	6.1 DISCHARGES TO PUBLICLY		MOHKS (POTA	
l .	otal Quantity Transferred to POTWs			
6.1.A.1 T	otal Transfers (pounda/year) enter range code or estimate)	6.1.A.2 Basis of Estim (enter code)		* **
	A	m		
6.1.B P	OTW Name and Location Information	on		
6.1.B	POTWName	6.1.B	<u>.</u>	
Street Address	821 Second Au	Steel Actions		
City	Seattle King	Спу	County	
State	WA 78104-159	18 State	Zip Code]
pages	tional pages of Part II, Sections 5.3 in this box and indicate which	and/or 6.1 are attached, l ch Part II, Sections 5.3/6.	1 page this is,	here.

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PART II. CHEMICAL-SPECIFIC INFORMATION (CONTINUED)

	rage out
TRI FACIL	ITY ID NUMBER
9813	HLSKNC3300G
Toxic Che	mical, Category, or Generic Name
N	ICKEL

			-SITE LOCATIONS	
6.2. Off-site EPA	Identification Number (RCR		D 000 8 120	09
Off-Sile Location Name			<u>D 0008139</u>	•
	Bur	lington	Environme	nta/
Street Address	734	S. Luci	Environmente St.	
City			Cou	mty 🚃
State	Seattle.		Is location under control of	King
WA	9	8124	facility or parent company?	
A. Total Transfers (pour (enter range code or	nds/year) estimale)	B. Basis of Estimate (enter code))	C. Type of Waste Treatment/Disposal/ Recycling/Energy Recovery (enter code)
1	A B	1.	m	1. M 95
2.	,	2.		2. M
3.		3.		3. M
4		4.		4. M
Street Address	<i>,</i>		Сои	nty
State	Zip Code		is location under control of facility or parent company?	
A. Total Transfers (pour (enter range code or		B. Basis of Estimate (enter code)		C. Type of Waste Treatment/Disposal/ Recycling/Energy Recovery (enter code)
1.		1.		1. M
2. 2.			2. M	
3.		3.		3. м
4.		4.		4. M
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	6 677 1. a 286 26 3. d 286 266 267 267 268 2	· A. Maria (1967) 1. 在 1965年 (1965) 1. 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	6.2 page this is, her	
A Form 9350-1 (Rev. 4)	/30/92) - Previous editions a	re obsolete.	,	Range Codes: A = 1 - 10 pounds; B = 11 - 499 poun C = 500 - 999 pounds.

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United States Environmental Protection Agency PART II. CHEMICAL-SPECIFIC INFORMATION (CONTINUED)

,	_
TRI FACILITY ID NUMBER	
98134LSKNC32006	2
Toxic Chemical, Category, or Generic Name	_
NICKEL	

Seneral Vaste Stream enter code)		Wash	waste si Treatment Method 3-character code(s	trear i(s) Sec	c. Range of Influent Concentration	d . Waste Treatment Efficiency	d to any emical category. e. Based on Operating Data?		
511101 CCCC /							Estimate		
7A.1a	7A.1b	1	COI	2	<u>coq</u>	7A.1c	7A.1d	7A.1e	
	3 C11] 4[5			00 %	Yes	No
W	6] 7		8		3	99 "		
7A.2a	7A.2b	1		2		7A.2c	7 A. 2d	7A.2e	
<u> </u>	3] 4		5				Yes	No
	6	7		8			%		
7A.3a	7A.3b	1] 2		7A.3c	7A.3d	7A.3e	
	3	4		5				Yes	No
	6	7] 8			%		L
'A.4a	7A.4b	1] 2		7A.4c	7A.4d	7A.4e	
	3] 4] 5				Yes	No
	6	7] 8]	%		<u>L</u>
7A.5a	7A.5b	1		2		7A.5c	7A.5d	7A.5e	
	3	4		5]		Yes	No
;	6	7] 8]	%	<u>`</u>	L

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PART II. CHEMICAL-SPECIFIC INFORMATION (CONTINUED)

	90 0 0, 9
TRI FACILITY ID NUMBER	
9813415KN Toxic Cherrical, Category, or	133006
NICKE	

SECTION 7B. ON-SITE EN	ERGY RECOVERY PROCESSES
Not Applicable (NA) -	Check here if <u>no</u> on-site energy recovery is applied to any waste stream containing the toxic chemical or chemical category.
Energy Recovery Methods [enter 3-characte	f code(s)]
j	
1	2 3 4
SECTION 7C. ON-SITE RE	CYCLING PROCESSES
	Check here if <u>no</u> on-site recycling is applied to any waste stream containing the toxic chemical or chemical category.
Recycling Methods [enter 3-character code(s	
1 2	3 4 5 5 8 9 10 10 10 10 10 10 10 10 10 10 10 10 10

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PART II. CHEMICAL-SPECIFIC INFORMATION (CONTINUED)

TRI FACILITY ID NUMBER	
98134LSKNC3300	f
Chemical, Category, or Generic Name	_
NICKEL	

Ail qua using t	antity estimates can be reported up to two significant figures.	Column A 1990 (pounds/year)	Column B 1991 (pounds/year)	Column C 1992 (pounds/year)	Column D 1993 (pounds/year)
B.1	Quantity released *	JAM	(26)	NA B	1
8.2	Quantity used for energy recovery on-site	O	0	0	0
B.3	Quantity used for energy recovery off-site	O	0	0	0
8.4	Quantity recycled on-site	0	00	0	0/
8.5	Quantity recycled off-sile	0	A	HORA	Makedo
8.6	Quantity treated on-site	0	o	O	0
8.7	Quantity treated off-site	0	0	0	0
8.8	Quantity released to the environmedial actions, catastropi not associated with product	nic events, or o	ne-time events		0
8.9	Production ratio or activity	Index		1	<u>,8</u>
8.10	Did your facility engage the reporting year? If n	In any source of the state of t	reduction activ n Section 8.10.	lties for this che 1 and answer Se	mical during ction 8.11.
	Source Reduction Activities [enter code(s)]	N	Methods to Identify	/ Activity (enter cod	es)
8.10.	w13	a. T11	b	TO6 c.	
8.10.	2 W19	a. 705 b. c.			
8.10.	3 W29	a. 706 b.			
8.10.	4 w31	a. TO4	b	c.	
	Is additional optional infor	nallon on soute	ce reduction, to	ecycling, or	YES NO

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